

CLAIMS

1. An electroluminescent display, having
  - 5       - an at least partially transparent carrier (1),
  - a transparent electrode layer (2) situated on the carrier (1),
  - 10       - a luminescent layer (3), containing electroluminophores (4), which represents an image area,
  - 15       - a rear electrode layer (7) in the region of a majority of the image area,
  - an insulating layer (9), which has a recess (10) in the area of the rear electrode layer
  - 20       (7),
  - a transparent contact layer (12) situated on at least part of the area of the insulating layer (9) for contacting the rear electrode
  - 25       layer (7).
2. The electroluminescent display according to claim 1, wherein the electrode layer (2) is implemented from transparent conductive varnish.
- 30 3. The electroluminescent display according to one of the preceding claims, wherein the contact layer (12) is implemented from transparent conductive varnish.
- 35 4. The electroluminescent display according to one of the preceding claims, wherein the insulating layer

(9) is implemented as at least partially transparent.

5. The electroluminescent display according to one of  
5 the preceding claims, having a rear insulating  
layer (4) for insulating the side of the contact  
layer (12) facing away from the carrier (1).
6. The electroluminescent display according to claim  
10 5, wherein the rear insulating layer is  
implemented as at least partially transparent  
(14).
7. The electroluminescent display according to one of  
15 the preceding claims, wherein the carrier (1)  
predominantly comprises glass or plastic glass.
8. The electroluminescent display according to claim  
20 7, wherein the carrier (1) represents the single  
supporting layer of the electroluminescent display  
predominantly comprising glass or plastic glass.
9. The electroluminescent display according to one of  
25 the preceding claims, wherein the electrode layer  
(2) and/or the contact layer (12) are each  
contacted using a busbar (13a, 13b).
10. The electroluminescent display according to claim  
30 10 [sic; 9], wherein the busbar (13a, 13b) is  
implemented with a conductive paste included.
11. The electroluminescent display according to one of  
35 the preceding claims, wherein the image area is  
divided into multiple non-coherent partial image  
areas.

12. The electroluminescent display according to claim 11, wherein the partial image areas are each activatable individually and/or in groups.
- 5 13. The electroluminescent display according to one of the preceding claims, wherein the contact layer (12) contacts the rear electrode layer (7) directly in the region of the recess (10).